

View Online at <https://aerobasegroup.com/nsn/5961-01-250-6842>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.120 inches

**Terminal Length:**

0.024 inches

**Overall Height:**

0.037 inches

**Overall Width:**

0.037 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

**Current Rating Per Characteristic:**

60.00 milliamperes zero-gate-voltage drain current

**Power Rating Per Characteristic:**

350.0 milliwatts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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